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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/727,033 | |
| | Filing Date | December 2, 2003 | |
| | First Named Inventor | Kong et al | |
| | Art Unit | 3742 | |
| | Examiner Name | M. Paschall | |
| Total Number of Pages in This Submission | | Attorney Docket Number | B-289 |

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| Printed name | Stephen R. Christian | |
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kong et al.

Serial No.: 10/727,033

Filed: December 2, 2003

For: PLASMA GENERATORS, REACTOR
SYSTEMS AND RELATED METHODS

Confirmation No.: 4420

Examiner: M. Paschall

Group Art Unit: 3742

Attorney Docket No.: B-289

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed June 17, 2005, the three-month shortened statutory period for response to which expires on September 17, 2005.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 17 of this paper.